

**WATER WELL RECORD (WWC-5)**

KOLAR DOC ID \_\_\_\_\_ WELL ID \_\_\_\_\_

Original Record      Correction      Change in Well Use

**LOCATION OF WATER WELL**

Latitude		Longitude		Section		Township		Range		E W	Fraction	¼	¼	¼
Datum		Elevation		County										

**WATER WELL OWNER**

Name	
Business	
Address	
Well location at owner's address	

**WELL WATER USE**

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**COMPLETION**

Depth of completed well: _____ ft.
Depth(s) groundwater encountered:
(1) _____ ft.; (2) _____ ft.;
(3) _____ ft.; (4) dry well
Static water level in well: _____ ft.
measured below land surface
on (mm/dd/yy): _____
measured above land surface
on (mm/dd/yy): _____
Estimated yield: _____ gpm
Water level was: _____ ft. after _____ hours
pumping _____ gpm
Pump installed?    Yes    No
Water well disinfected?    Yes    No
Date disinfected (mm/dd/yy): _____
Aquifer, if known:

**NEAREST SOURCE OF POTENTIAL CONTAMINATION**

Source: _____
Distance from well: _____      Direction from well: _____
Source description: _____
Source: _____
Distance from well: _____      Direction from well: _____
Source description: _____
No potential source of contamination within 100 feet.

**CONSTRUCTION**

Borehole interval:	Borehole diameter:
from _____ to _____ ft.	_____ in.
from _____ to _____ ft.	_____ in.
Casing height above land surface: _____ in.	
If casing height is less than 12 in. has a variance been approved?*	Yes    No
*variance not required for monitoring or environmental remediation wells	
Casing type: _____	
Blank casing interval: _____ ft. to _____ ft.	
Blank casing diameter: _____ in.	
Casing joints: _____	
Weight: _____ lbs/ft.	
Wall thickness or gauge no.: _____	
Blank casing interval: _____ ft. to _____ ft.	
Blank casing diameter: _____ in.	
Casing joints: _____	
Weight: _____ lbs/ft.	
Wall thickness or gauge no.: _____	
Grout interval: _____ ft. to _____ ft.	
Grout material: _____	
Grout interval: _____ ft. to _____ ft.	
Grout material: _____	
Screen / perforation material: _____	
Screen / perforation openings: _____	
Screen / perforation intervals:	
From _____ ft. to _____ ft.	
Slot size _____ unit _____	
From _____ ft. to _____ ft.	
Slot size _____ unit _____	
Gravel pack intervals:	
Gravel pack not used:      Gravel size _____ in	
From _____ ft. to _____ ft.	
Gravel pack not used:      Gravel size _____ in	
From _____ ft. to _____ ft.	

**PERMIT & ID NUMBERS (AS REQUIRED)**

DWR Application No.: _____
KDHE / EPA Project Code: _____
Site Name: _____
KDHE UIC Class V Form Completed:    Yes    No
County Permit:    Yes    No    Permit ID: _____
Lease Name & Well #: _____
# of boreholes: _____    # of dewatering wells: _____

**LITHOLOGIC LOG**

FROM	TO	LITHOLOGY INTERVALS

**COMMENTS**

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**CONTRACTOR'S OR LANDOWNERS CERTIFICATION**

This water well was    constructed    reconstructed    pursuant to the stated water well contractor's license and was completed on _____. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on _____ under the business name of _____, Kansas Water Well Contractor's License No. _____ under the authority of the designated person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the designated person at its submittal: _____.
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Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.

Form	WWC5.2 - Water Well Record
Doc ID	1854579
Well Owner	Mark & David Leiszler
Contractor	Rieschick Drilling Co., Inc.

#### Lithology

From	To	Lithology Intervals
0	5	topsoil
5	7	clay,silty,brown
7	10	shale,unknown,orangeish,brown
10	20	shale,unknown,light,yellowish,gray
20	32	shale,unknown,light,gray
32	33	shale,unknown,red,w/ironstone
33	37	shale,unknown,yellowish,gray
37	39	shale,unknown,gray
39	62	shale,unknown,light,gray,w/red & purple
62	66	shale,unknown,reddish,brown
66	70	shale,unknown,gray
70	81	shale,unknown,light,gray,w/red & purple
81	83	shale,unknown,white,w/ sand & gravel
83	85	shale,unknown,grayish,brown,w/pyrite fragments
85	90	shale,unknown,gray
90	98	shale,unknown,gray,w/red
98	99	shale,unknown,blueish,gray,w/ iron pyrite fragments
99	108	shale,unknown,light,gray,w/red

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#### Lithology

From	To	Lithology Intervals
108	117	shale,unknown,whiteish,black, w/ pyrite
117	119	sandstone,unknown,very hard,cemented SS w/pyrite
119	129	sandstone,unknown,pale,brow n,VF-F SS-buff
129	148	shale,unknown,gray
148	152	shale,unknown,light,gray
152	153	shale,unknown,dark,gray
153	157	shale,unknown,light,gray
157	160	shale,unknown,brownish,gray
160	163	shale,unknown,gray
163	185	sandstone,unknown,Very fine
185	187	shale,unknown,gray
187	220	sandstone,unknown,Very fine - Fine
220	235	sandstone,unknown,Very fine - medium
235	249	sandstone,unknown,Very fine - coarse
249	256	sandstone,unknown,VF-F w/gravel
256	256.3	iron formation,unknown,iron pyrite
256.3	260	coal,unknown,w/iron pyrite & gravel
260	261	limestone,unknown

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Screen and Gravel

From	To	Slot Size	Slot Size Units	Gravel Pack Used	Gravel Pack From	Gravel Pack To	Gravel Size
200	220	.035	inches	Yes	29	159	road gravel
220	260	.03	inches	Yes	159	247	0.8x1.2
				Yes	247	260	1/8x16